

## EAST Search History

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1    | 6959 | (integrat\$4 or unified) near3 (messag\$4 or (voice near3 mail\$4) or voicemail)     | US-PGPUB; USPAT        | ADJ              | ON      | 2008/07/07 08:43 |
| L2    | 557  | 1 and 709/206-207. ccls.   | US-PGPUB; USPAT        | ADJ              | ON      | 2008/07/07 08:44 |
| L3    | 436  | 1 and 379/88.12-88.17. ccls.   | US-PGPUB; USPAT        | ADJ              | ON      | 2008/07/07 08:44 |
| L4    | 32   | 2 and 3  | US-PGPUB; USPAT        | ADJ              | ON      | 2008/07/07 08:44 |
| S10   | 416  | 379/88.12.ccls.  | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/18 16:20 |
| S11   | 206  | S10 and (internet or URL or web)   | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/04 15:42 |
| S12   | 249  | S10 and (internet or URL or web or server)   | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/04 15:46 |
| S13   | 373  | S10 and (internet or URL or web or server or network)                                | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/04 15:42 |
| S14   | 30   | S12 and (notification near server)   | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/04 16:37 |
| S15   | 2727 | (internet or web) voice adj mail   | US-PGPUB; USPAT        | SAME             | ON      | 2006/10/04 16:38 |
| S16   | 241  | ((internet or web) voice adj mail) notification                                      | US-PGPUB; USPAT        | SAME             | ON      | 2006/10/04 16:42 |
| S17   | 962  | unified messaging  | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/04 16:42 |
| S18   | 83   | S17 and (voice mail). ab.  | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/04 16:43 |
| S19   | 1    | us-20050074098-\$.did.   | US-PGPUB; USPAT        | ADJ              | ON      | 2006/10/16 15:21 |
| S20   | 23   | ("5555426"   "5625675"   "5724412"   "5764906"   "5862202").PN. OR ("6014711").URPN. | US-PGPUB; USPAT; USOCR | ADJ              | ON      | 2006/10/16 15:44 |

|     |     |  |                        |     |    |                  |
|-----|-----|--|------------------------|-----|----|------------------|
| S21 | 44  | ("5297249"   "5333266"   "5406557"   "5452289"   "5479411"   "5544320"   "5557659"   "5608786"   "5675507"   "5784565"   "5884032"   "5963618"   "6052367"   "6181781").PN. OR ("6282270").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/16 16:36 |
| S22 | 39  | (S20 or S21) and (voice adj mail)  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/16 16:03 |
| S23 | 9   | (S20 or S21) and (voice adj mail) same (notification or alert or notice)   | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/16 16:06 |
| S24 | 1   | "5333266".pn.  | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/16 16:06 |
| S25 | 418 | 379/88.12.ccls.  | US-PGPUB; USPAT        | ADJ | ON | 2006/10/18 08:33 |
| S26 | 230 | S25 and (voice mail)   | US-PGPUB; USPAT        | ADJ | ON | 2006/10/17 14:32 |
| S27 | 79  | S25 and (voice mail).ab.   | US-PGPUB; USPAT        | ADJ | ON | 2006/10/17 14:32 |
| S28 | 17  | ("5177780"   "5706211"   "5742905"   "5802466"   "5870549"   "5946630"   "6002751"   "6006087"   "6014559"   "6014711"   "6067529"   "6087956"   "6088720"   "6091947").PN. OR ("6771949").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/17 15:09 |
| S29 | 418 | 379/88.12.ccls.  | US-PGPUB; USPAT        | ADJ | ON | 2006/10/18 08:34 |
| S30 | 94  | S29 and (notification or alert).ab.  | US-PGPUB; USPAT        | ADJ | ON | 2006/10/18 08:34 |
| S31 | 89  | S29 and (voice mail) SAME (email or e-mail or electronic mail or instant message)  | US-PGPUB; USPAT        | ADJ | ON | 2006/10/18 08:35 |

|     |      |   |                    |     |    |                     |
|-----|------|---|--------------------|-----|----|---------------------|
| S32 | 51   | S31 not S30   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>08:41 |
| S33 | 7    | (US-20050074098-\$).<br>did. or (US-6563912-\$<br>or US-6181781-\$ or<br>US-6014711-\$ or US-<br>6771949-\$ or US-<br>6282270-\$ or US-<br>5333266-\$).did. | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>15:46 |
| S34 | 6    | (US-6563912-\$ or US-<br>6181781-\$ or US-<br>6014711-\$ or US-<br>6771949-\$ or US-<br>6282270-\$ or US-<br>5333266-\$).did.                               | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>15:46 |
| S35 | 0    | S34 and (log\$4) SAME<br>(attempt\$3)   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>15:47 |
| S36 | 5    | S34 and (log\$4)  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>15:48 |
| S37 | 418  | 379/88.12.ccls.   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>15:49 |
| S38 | 28   | S37 and (log\$4) SAME<br>(attempt\$3)   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>15:59 |
| S39 | 1    | S37 and ((correlat\$5<br>or associat\$4) near<br>(attempt\$3)) same (log<br>\$4)  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>16:02 |
| S40 | 6    | S37 and ((correlat\$5<br>or associat\$4) same<br>(attempt\$3)) same (log<br>\$4)  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>16:02 |
| S41 | 79   | S37 and (voice mail).<br>ab.  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>16:21 |
| S42 | 73   | S41 and (log\$5 or<br>record\$5)  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:05 |
| S43 | 37   | attempt logging   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:08 |
| S44 | 1215 | attempt log\$5  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/19<br>08:37 |
| S45 | 79   | S44 and (voice mail)  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:18 |
| S46 | 79   | S45 not S41   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:19 |
| S47 | 0    | S37 and S46   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:19 |

|     |      |  |                    |     |    |                     |
|-----|------|--|--------------------|-----|----|---------------------|
| S48 | 756  | attempt record\$3  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:21 |
| S49 | 36   | S48 and voice mail   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:28 |
| S50 | 38   | (log\$4 or record\$3 or stor\$4) (attempt\$4 or try or query) (correlat\$5 or associat\$5 or link\$5)  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/18<br>17:30 |
| S51 | 4396 | log\$5 same fail\$3 same attempt\$3  | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/19<br>08:38 |
| S52 | 547  | (logon or log-on or log on) same (attempt\$4) same (record or log)   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/19<br>08:40 |
| S53 | 306  | S52 and (email or electronic mail or e-mail)   | US-PGPUB;<br>USPAT | ADJ | ON | 2006/10/19<br>08:40 |
| S54 | 9    | (US-20050074098-\$). did. or (US-6771949-\$ or US-6014711-\$ or US-6282270-\$ or US-5333266-\$ or US-6563912-\$ or US-6181781-\$ or US-6438219-\$ or US-6161185-\$).did. | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/03<br>16:20 |
| S55 | 69   | telephone switch with (notif\$8)   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/03<br>16:28 |
| S56 | 87   | telephone switch with (voice mail)   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/03<br>16:29 |
| S57 | 0    | telephone switch with (voice mail) with (notif\$8)   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/03<br>16:28 |
| S58 | 4    | telephone switch with (voice mail) with plurality  | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/03<br>16:31 |
| S59 | 43   | (link\$4 or associat\$5) with (multiple or plurality) with (voice mail system)   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/03<br>16:33 |
| S60 | 1    | notification server with (voice mail switch)   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/10<br>15:22 |
| S61 | 33   | notification server with (voice mail)  | US-PGPUB;<br>USPAT | ADJ | ON | 2007/04/10<br>15:27 |

|     |     |   |                        |     |    |                  |
|-----|-----|---|------------------------|-----|----|------------------|
| S62 | 0   | notification server with (voice mail) with plurality        | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:27 |
| S63 | 150 | (voice mail system) with plurality                          | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:30 |
| S64 | 2   | S63 and notification server                                 | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:28 |
| S65 | 73  | S63 and (notification or alert)                             | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:29 |
| S66 | 589 | (voice mail) with plurality                                 | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:31 |
| S67 | 13  | S66 and notification server                                 | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:34 |
| S68 | 22  | home with cell with work with voice mail                    | US-PGPUB; USPAT        | ADJ | ON | 2007/04/10 15:34 |
| S69 | 110 | (access\$5) with (multiple) with (voice mail\$5)            | US-PGPUB; USPAT        | ADJ | ON | 2007/12/26 10:59 |
| S70 | 28  | S69 and ("709".clas. or "455".clas.)                        | US-PGPUB; USPAT        | ADJ | ON | 2007/12/26 09:36 |
| S71 | 1   | ringcentral   | US-PGPUB; USPAT        | ADJ | ON | 2007/12/26 10:02 |
| S72 | 1   | buz me  | US-PGPUB; USPAT        | ADJ | ON | 2007/12/26 09:37 |
| S73 | 5   | phoneworks  | US-PGPUB; USPAT        | ADJ | ON | 2007/12/26 10:02 |
| S74 | 7   | (more or multiple) near4 (voice mail (account or mailbox))  | US-PGPUB; USPAT        | ADJ | ON | 2007/12/26 11:00 |
| S75 | 4   | ("20020007782"   "20040121762"   "5864606"   "6707890").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/26 11:07 |

7/7/2008 8:45:51 AM

C:\Documents and Settings\tdailey\My Documents\EAST\Workspaces\10-679819.wsp